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REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LJC 01/16/09'		LJC 01/16/09'
B	DRAWING UPDATE	JLZ 12/07/19'		
C	DRAWING UPDATE	JLZ 01/12/23'		

Notes:

Specifications:

- Contact Resistance: 30mΩ Max.
- Insulation Resistance: 1000MΩ Min.
- Dielectric Withstanding Voltage: 500V AC(rms) For 1 Minute.
- Current Rating:1A.
- Temperature: -40°C~+105°C.

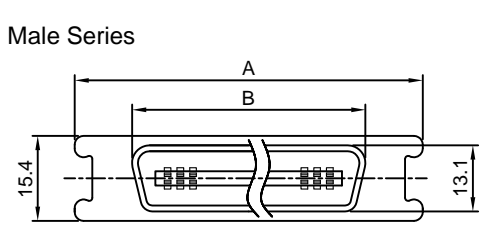
Materials:

- Contact Material: Copper Alloy.
- Contact Plating: Selective gold flash.
- Insulator Material: PBT,UL94-V0.
- Shell Material: Steel.

Product Number Code:

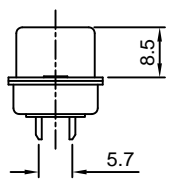
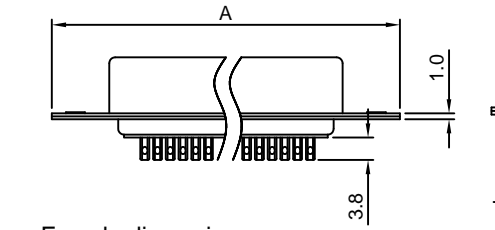
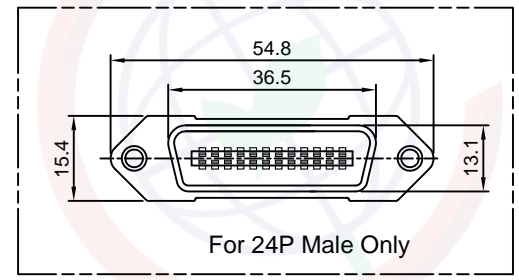
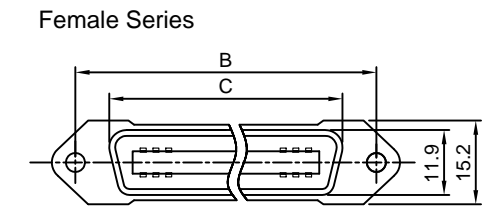
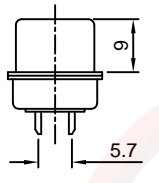
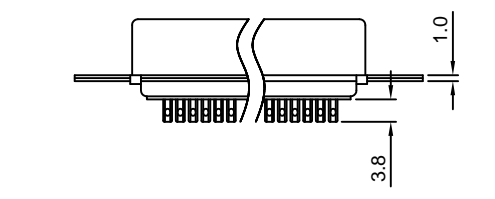
DS1039-01 - X X X X X

- X: Latch Support
- S: W/ Latch(For Female)
- X: W/O Latch
- : Contact plating
- 0: Selective gold flash
- 1: Selective 10u" gold
- 3: Selective 30u" gold
- : Housing color
- L: Blue
- W: White
- B: Black
- : Connector Type
- M: male
- F: female
- : No. of Positions
- 14 24 36 50



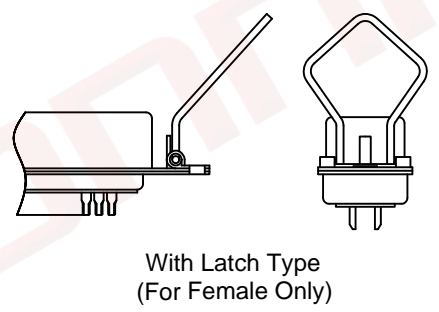
Male dimensions

Positions	A	B
14	38.5	25.6
24	54.8	36.5
36	62.0	49.4
50	77.4	64.4



Female dimensions

Positions	A	B	C
14	43.9	36.0	25.2
24	54.7	46.8	36.0
36	67.7	59.7	48.9
50	82.8	74.9	64.1



(Series Image-Reference Only)

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	
X.	±0.60	X.	±5°	UNITS	mm	Centronic Connector Solder Type	
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1039-01 SERIES
.XX	±0.25	.XX	±2°	<b>晨翔电子有限公司</b> <b>CONNFLY CONNELY ELECTRONIC CO. LTD</b>			
DRAWING TYPE		CUSTOMER					
SCALE	1:1	SHEET	1 OF 1				
DRAWING NO.		C-DS1039-01-XXXXX-C					